SEP 2 8 2005 W

09-29-05

1FW 2638

AMENDMENT TRANSMITTAL LETTER					Docket No. 59182/P016US/10107827	
Application No. 09/974,575-Conf. #2708		Filing Date October 9, 2001		Examiner D. C. Payne	Examiner D. C. Payne	
				D. O. I dyik		2638
Applicant(s): Tony M. Brewer et al.						
Invention: FAST DECISION THRESHOLD CONTROLLER FOR BURST-MODE RECEIVER						
TO THE COMMISSIONER FOR PATENTS						
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	Claims Remaining After	Highest Number Previously	Number Extra Claims			
Total Claims	Amendment 26	Paid - 28 =	Present	Rate X		
Independent Claims	5	- 5 =		×		
Multiple Dependent Claims (check if applicable)						
Other fee (please specify):						
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:						0.00
Large Entity x Small Entity						
x No additional fee is required for this amendment.						
Please charge Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.						
A check in the amount of \$ to cover the filing fee is enclosed.						
Payment by credit card. Form PTO-2038 is attached.						
× The Director is hereby authorized to charge and credit Deposit Account No06-2380 as described below. A duplicate copy of this sheet is enclosed.						
x Credit any overpayment.						
x Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.						
Thomas h. Kelton Dated: September 28, 2005						
Attorney Reg. No.: 54,214						
FULBRIGHT & JAWORSKI L.L.P. 2200 Ross Avenue, Suite 2800 Dallas, Texas 75201-2784 (214) 855-7115						
Amendment Transmittal I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV629200234US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.						
Dated: September 28, 2005 Signature: Donna + JOUST (Donna Forbit)						

I he to certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV629200234US, in an exvelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: September 28, 2005 Signature:

Docket No.: 59182/P016US/10107827

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Tony M. Brewer et al.

Application No.: 09/974,575

Confirmation No.: 2708

Filed: October 9, 2001

Art Unit: 2638

For: FAST DECISION THRESHOLD

NDE

CONTROLLER FOR BURST-MODE

RECEIVER

Examiner: David C. Payne

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated July 18, 2005 (Paper No. 20050628), please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.